

C | Perse type a plus sign (+) inside this box +

titute for form 1449A/PTO

PTO/SB/08A (08-00)

Approved for use through 10/31/2002. OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

 Complete if Known

 Application Number
 09/866,853

 Filing Date
 May 30, 2001

 First Named Inventor
 Kazuo TAMURA et al.

 Group Art Unit
 1742

 Examiner Name
 John P. Sheehan

(use as many sheets as necessary)

Sheet 1 of 1 Attorney Docket Number KOJIM-401

				U.S. PATENT DOCUM	MENTS	ECH		
Examiner Initials *	Cite No.1	U.S. Patent Document		Name of Patentee or Applicant	Date of Publication of	Pages, Columns Tines, Where Relevant		
		Number	Kind Code ² (if known)	of Cited Document	Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear.		
						Y 6		
						ER 2		
						T 3 T		
						00		

				FOREIG	N PATENT DOCU	MENTS		
Examiner Initials*	Cite No.1	For Office ³		ment (ind Code ⁵ (<i>if known</i>)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Τ _θ
21		EP	0 994 493	A2	Uchida et al.	04-19-2000		
3l		EP	0 289 599	A1	Imaizumi	11-09-1988		
				ļ				
				<u> </u>				
				1			~	

ı		1
 Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T 2

Examiner Signature	John P. Sh. A	Date Considered	7-16-2	2003

EXAMINER: Initial it reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.